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MINUTES FROM 10 JULY 1995 BASE REALIGNMENT AND CLOSURE TEAM MEETING NTC
ORLANDO FL
7/24/1995
ABB ENVIRONMENTAL

MEMORANDUM

To: Wayne Hansel, SouthDiv
From: Jim Manning, ABB-ES *JM*
Date: July 24, 1995
Subject: Minutes of BCT Meeting, 10 July 1995

The meeting started at 0825 in the BRAC Environmental Coordinator's (BEC) conference room in Building 2078. The meeting attendees are listed in the attached roster.

Summary of BCT Decisions and Action Items

- Based on information gathered by Wayne Hansel dispelling the allegation of ordnance disposal at a site in the southern section of the McCoy Annex, the BCT concluded that no burial of ordnance occurred at the site and decided that no further investigation is necessary.
- The next BCT meeting was set for 31 July and 1 August 1995.

EBS Issues

Wayne Hansel provided a brief update of the status of final EBSs being done by SouthDiv. Basically, all of the RTC area is finished except for a small area designated for the Greater Orlando Aviation Authority (GOAA). This area needs to be surveyed and reviewed by the end of July, but probably will not get done.

Wayne also discussed the review of EBSs of buildings classified as "white." His concern was getting the review finished quicker in order to facilitate the issuance of FOST/FOSLs.

Capt. Yesensky provided an update of the status of property transfer. Generally, nothing is proceeding this summer as previously planned, except that Immigration and Naturalization Service is moving in at McCoy Annex. Everything else must wait for the Record of Decision in the Environmental Impact Statement due before the end of 1995. The Navy is looking at leases in order to keep property utilized and maintained until transfer.

UST Activity Status

Manuel Alonso (ABB-ES) provided an update of the UST activities at NTC, Orlando. ABB-ES has filed an Alternate Procedures Request with FDEP to allow:

- excavation of soil to 10 ppm during an IRA;

- exceeding the 1,500 cubic yard limit for storage piles during an IRA, if needed; and,
- certain treatment processes, i.e., off-site thermal treatment and on-site "bio-pile" treatment.

David Clowes stated that the 1,500 cubic yard limit is intended for reimbursement sites, and is not a critical issue in this instance. He recommended notifying FDEP by telephone of our intent to exceed the limit, and follow up with a letter.

Manuel provided a prioritized list of tanks to be removed, and informed the group that a preconstruction walk-through of the first removal sites on the list would be conducted on 12 and 13 July.

Manuel reported that the field work for 24 tank removals are completed, and the reports are being prepared and reviewed now. Of the tanks assessed:

- four resulted in a clean closure;
- two are awaiting groundwater samples;
- a Preliminary Tank Closure Assessment Report was prepared for two tanks even though they are not scheduled for removal until 1998; and,
- the field work is completed on the remaining 16, but the field data are not yet evaluated.

OU 2 Workplan Comments

Comments on the proposed workplan for OU 2 have not been received from all the parties; however, they should all be in by the end of July. Discussion was postponed until the August meeting.

New Sites in the RTC Area

The next discussion centered around the three new sites in the RTC area which resulted from the Air Force records search. Wayne expressed the Navy's interest in quickly investigating these sites in case a problem exists which would inhibit transfer of the property.

The following is a summary of the discussion of those sites:

- (1) **AEC-MB-17:** the North Grinder Landfill skeet range, located under Building 234. There is concern regarding possible lead contamination downrange (west) from the shooting platform. It was agreed that 6 soil samples would be taken in the interval of 0 to 1 foot below land surface (bls) in the zone most likely to have received spent shot.
- (2) **AEC-MB-13:** the missile training range, of which Buildings 2816 and 2817 are a part. There are three former identical structures (one to the south and two to the north) which also belonged to the missile training range. During site screening studies at Study Area No. 3, PCE was detected at elevated concentrations (9-12 ppb versus an MCL of 3 ppb) in groundwater at two of the four monitoring wells (OLD-3-01 and OLD-03-04), raising concerns of a possible PCE plume. There is also a former structure to the northeast which is believed to have been an old motor pool. Screening activities will evaluate what chemical contaminants may be present due to past waste storage and handling operations and to evaluate the source of PCE detections in monitoring wells OLD-03-01 and OLD-03-04 during site screening activities for Study Area 3. This will be accomplished by a soil gas survey (as many as 400 soil gas sampling

locations on a 50-foot sampling grid); direct push technology (DPT) surveys (up to 8 locations for stratigraphy and 20 additional locations for up to 60 water samples), soil borings and monitoring wells (two confirmatory well clusters for PCE plume and up to three shallow wells near the former motor pool), and groundwater and surface soil sampling (at former motor pool).

- (3) **AEC-MB-8:** an alleged disposal area for old silk screening supplies. Material buried may have included xylenes, microthinners, inks, and paints. The disposal area is reportedly under a grassy area north of Building 2723 and south of Building 2720. Exploration activities will include a geophysical survey (time domain metal detector and ground penetrating radar), soil boring and monitoring well installation (up to three wells, depending on results of geophysics), and groundwater sampling.

UXO Investigation

Wayne presented the results of his investigation into the alleged UXO "disposal" area at the McCoy Annex which was revealed by the Air Force records search. Wayne located site drawings which indicate that the area was a "burn and detonate" area, not a burial site. He also located drawings depicting soil borings in the "disposal" area during the construction of the townhouses, plus the addition of 2 - 4 feet of fill dirt in the area. Neither the drawings nor any subsequent reports indicate the existence of any ordnance. The drawings do depict the existence of a "bunker" near the area, which would indicate the area was used for detonation. In addition, Wayne interviewed the Manager of Construction Projects during the construction of the townhouses, and he had no recollection of finding any ordnance.

After hearing Wayne's findings and reviewing the drawings, the BCT concurred that the information was conclusive that no ordnance disposal occurred at the site and that no further investigation is warranted. The Air Force records search technical memorandum will reflect Wayne's findings, and will cite the drawings used to reach this conclusion.

Group V Workplan

Mark Salvetti (ABB-ES) presented the draft workplan for Group V, Study Areas 35 - 42. The workplan was accepted or modified by the BCT as follows:

Study Area 35: Delete the well southwest of Building 2078; move the well at the northeast corner of the property to the southeast corner; add a well at the soil boring location on the north wall of Building 2078; and, move the well at Building 2079 to approximately 50 feet southeast of Building 2079.

Study Area 36: Move the surface soil sample site at the hazardous waste storage area to the south end of the fenced area; move the monitoring well from the south end of the fenced area to a site south of Building 2121; and, change the well located southeast of the hazardous waste storage area to a temporary well.

Study Area 37: Delete the surface soil sample, and, instead, take a soil sample during installation of the temporary well; delete the monitoring well south of Building 2414, unless VOC vapors are found during construction of the first well; if VOCs are found, then install the well.

Study Area 38: Delete the monitoring well north of Building 4001 and east of Building 4001; delete the southerly monitoring well and install a temporary well at the southeast corner of Building 4001. At the soil sample location, take surface and subsurface soil samples only

unless VOCs are detected, in which case, take a groundwater sample also.

Study Area 39: Plan acceptable as presented, except to add herbicide analysis to the samples taken from the southeast monitoring well and the easterly soil samples.

Study Area 40: Plan acceptable as presented. The BCT requested that the locations of previous sampling by ATEC, Inc. be included on drawing 4-58 in the workplan.

Study Area 41: Wipe samples and soil sampling only for PCBs at the pad-mounted transformer. AST/UST sites are adequately covered under the TMP.

Study Area 42: Plan acceptable as presented, except leave the temporary wells in overnight after sampling to gauge the water levels.

New Sites

Mark Salvetti, ABB-ES, presented the minutes of the meeting of 22 June between the Navy and ABB-ES in which the findings of the Air Force records search and other investigations were reviewed. Each site or area was reviewed for its potential for further investigation. The attached memo entitled "USAF/Miscellaneous Site Discussions" summarizes the content of that meeting. In general, the BCT concurred with the recommendations in the memo.

Miscellaneous Issues

- The next BCT meeting was set for 31 July and 1 August 1995, beginning at 1300.

The meeting adjourned at 1030, Friday, 9 June 1995.

ATTENDANCE ROSTER

BCT Meeting
NTC, Orlando

July 10, 1995

<u>Name</u>	<u>Affiliation</u>	<u>Telephone</u>
Capt. D. A. Yesensky	NTC, Orlando	407/646-5301
LCDR Catherine Ballinger	NTC, Orlando	407/747-4735
Wayne Hansel	SouthDiv	803/743-0572
Barbara Nwokike	SouthDiv	803/743-0566
Robert Rivers	SouthDiv	803/743-0622
David Clowes	FDEP	904/488-3935
Nancy Rodriguez	USEPA, Region IV	404/347555, ext.2062
Jim Manning	ABB-ES, Jacksonville	904/269-7012
Rick Allen	ABB-ES, Jacksonville	904/269-7012
Manuel Alonso	ABB-ES, Orlando	407/895-8845
Mark Salvetti	ABB-ES, Wakefield	617/245-6606
Cricket Shea	ABB-ES, Tallahassee	904/656-1293